2001



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

**REGION VIII** 

999 18th STREET - SUITE 500 DENVER, COLORADO 80202-2466

Date Due: Sept 7, 2001

Response to Quarterly Report

	State
2.	Site Name Richardson Flats
3.	Reporting Period 3 rd QFR - Capul-June
4.	RPM Name Jem Christiansen
5.	Approval
	Disapproval
	Approval with comments as follows:

RPM Signature and Date: 8/27/01

### PETROCHEM/EKOTEK:

### **Operation and Maintenance:**

There are no activities to report and no funds were expended on this project during the reporting period.

# **RICHARDSON FLAT:**

### **Investigations (RI/FS Activities):**

### Task 1 - Project Management:

- Participated in oversight of EPA's sampling contractor during April, May and June
- Oversight of surface water and soil sampling in May
- Oversight of surface water and ground water sampling in June

## Task 2 - Enforcement Support:

• No activities to report.

#### Task 3 - Community Involvement:

• No activities to report.

#### Task 4 - Contractor Support:

• No activities to report.

### Task 5 - ARARS Analysis:

No activities to report.

#### Task 6 - Personnel Training:

• No activities to report.

## **ROSE PARK SLUDGE PIT:**

#### **Operation and Maintenance:**

#### Task 1 - Project Management:

 ThermoRetec conducted annual groundwater monitoring and sampling activities the week of May 14, 2001. DERR provided limited oversight of sampling activities. The annual report for this sampling event and the quarterly site inspections will be submitted to EPA and UDEQ/DERR in April 2002.

# **FINANCIAL REPORT - 3rd QUARTER FFY 2001**

BLOCK COOPERATIVE AGREEMENT FINANCIAL SUMMARY 5 YEAR PERIOD							
ACTIVIŢY	CURRENT ALLOCATION	AVAILABLE FUNDS	FUNDS EXPENDED TO DATE	% OF PROJECT COMPLETE	TIME NEEDED TO COMPLETE	FUNDS NEEDED TO COMPLETE	
Core	\$1,325,000	\$1,325,000	\$1,272,033	96%	3 Months	\$52,967	
Brownfields	\$250,000	\$250,000	\$96,624	39%	3 Months	\$153,376	
Midvale Slag OU2	\$292,000	\$292,000	\$263,476	90%	3 Months	\$28,524	
Murray Smelter	\$289,000	\$289,000	\$257,358	89%	3 Months	\$31,642	
Pallas Railroad Yard	\$30,000	\$30,000	\$20,260	68%	3 Months	\$9,740	
Petrochem	\$271,000	\$271,000	\$158,076	58%	3 Months	\$112,924	
Richardson Flat	\$35,000	\$35,000	\$11 <u>,5</u> 42	33%	3 Months	\$23,458	
Rose Park Sludge Pit	\$15,000	\$15,000	\$8,742	58%	3 Months	\$6,258	
Sandy Smelter	\$113,000	\$113,000	\$72,761	64%	3 Months	\$40,239	
Site Assessment	\$2,000,000	\$2,000,000	\$1,643,655	82%	3 Months	\$356,345	
UP&L American Barrel	\$35,000	\$35,000	\$19,719	56%	3 Months	\$15,281	
Voluntary	\$535,000	\$535,000	\$157,633	29%	3 Months	\$377,367	
ER Pilot - Admin	\$100,000	\$100,000	\$103,137	103%	3 Months	(\$3,137)	
ER Pilot - Site Specific	\$50,000	\$50,000	\$56,261	113%	3 Months	(\$6,261)	
Intermountain Oil	\$60,000	\$60,000	\$26,777	45%	3 Months	\$33,223	
International Smelter	\$80,000	\$80,000	\$33,926	42%	3 Months	\$46,074	
NTCR	\$0	\$0	\$0	0%	3 Months	\$0	
Northwest Oil Drain	\$40,000	\$40,000	\$12,937	32%	3 Months	\$27,063	
Prelisting Sites	\$60,000	\$60,000	\$46,534	78%	3 Months	\$13,466	
Totals	\$5,580,000	\$5,580,000	\$4,261,451	76%	3 Months	\$1,318,549	

CURRENT ALLOCATION - Represents the total funding allocated to each budget category for the 5 year budget period, including transfers that have occurred since inception of the block agreement. FUNDS AVAILABLE - Represents the total amount of funds currently in the account including annual disbursements and transfers.

<sup>%</sup> OF PROJECT COMPLETE = FUNDS EXPENDED/CURRENT ALLOCATION.

TIME NEEDED TO COMPLETE - Represents the amount of time remaining in the block agreement.

FUNDS NEEDED TO COMPLETE = FUNDS EXPENDED TO DATE - CURRENT ALLOCATION.

FUNDING TRANSFER RECORD								
FROM ACTIVITY	TO ACTIVITY	AMOUNT TRANSFERRED	DATE					
Superfund CORE	Midvale Slag OU2	\$20,000	4/30/97					
Superfund CORE	Murray Smelter	\$10,000	4/30/97					
Rose Park	Petrochem	\$5,000	4/30/97					
Superfund CORE	Midvale Slag OU2	\$50,000	5/8/98					
Superfund CORE	Murray Smelter	\$20,000	5/8/98					
Sandy Smelter	Murray Smelter	\$30,000	3/27/00					
Sandy Smelter	Midvale Slag OU2	\$30,000	4/17/00					
NTCR	Midvale Slag OU2	\$25,000	12/1/00					
Intermountain Waste Oil	Midvale Slag OU2	\$40,000	2/8/00					
International Smelter	Richardson Flat	\$20,000	6/3/01					

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QUARTERLY EXPENDITURE REPORT						
	EXPENDITURES					
ACTIVITY	4 <sup>TH</sup> QUARTER FFY 00	1 <sup>ST</sup> QUARTER FFY 01	2 <sup>ND</sup> QUARTER FFY 01	3 <sup>RD</sup> QUARTER FFY 01		
CORE	\$156,627	\$78,746	\$45,094	\$76,849		
BROWNFIELDS TARGETED ASSESSMENTS	\$6,836	\$1,222	\$2,590	\$4,299		
ER PILOT - ADMINISTRATION	\$28,170	\$42,538	\$0	\$0		
ER PILOT - SITE SPECIFIC	\$15,551	\$6,012	\$0	\$0		
INTERMOUNTAIN OIL	\$3,841	\$860	\$6,125	\$5,522		
INTERNATIONAL SMELTER	\$8,257	\$6,225	\$4,249	\$7,915		
MIDVALE SLAG OU2	\$14,691	\$16,039	\$27,627	\$6,660		
MURRAY SMELTER	\$22,512	\$7,684	\$6,336	\$3,349		
NORTHWEST OIL DRAIN	\$1,487	\$756	\$3,564	\$2,472		
NTCR PROJECTS	\$0	\$0	\$0	\$0		
PALLAS RAILROAD YARD	\$43	\$0	\$52	\$276		
PETROCHEM	\$340	\$97	` \$0	\$0		
PRE-LISTING SITES	\$0	\$6,132	\$22,203	\$17,925		
RICHARDSON FLAT	\$1,291	\$1,046	\$864	\$1,121		
ROSE PARK SLUDGE PIT	\$403	\$190	\$0	\$1,470		
SANDY SMELTER	\$1,265	\$152	\$0	\$0		
SITE ASSESSMENT	\$77,488	\$105,605	\$108,836	\$104,068		
UP&L AMERICAN BARREL	\$76	\$451	\$1	\$2,114		
VOLUNTARY AGREEMENT PROGRAM	\$11,473	\$9,628	\$12,553	\$15,256		
TOTAL QUARTERLY EXPENDITURES	\$350,351	\$283,383	\$240,094	\$249,296		

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